

**To:** rjean@idem.in.gov[rjean@idem.in.gov]  
**Cc:** Valentino, Michael[Valentino.Michael@epa.gov]; John Naddy[jnaddy@idem.in.gov]; Setnicar, Mary[Setnicar.Mary@epa.gov]  
**From:** Lee, Jae  
**Sent:** Tue 2/7/2017 7:01:06 PM  
**Subject:** RE: Tradebe waste derived fuel issue

Thanks Ruth for clarification.

John, do you know whether the SDS unit generates hazardous waste derived fuel which would be blended with other waste to be used as a fuel at the off-site cement kilns for energy recovery?

If it does, will this would be contract the IDEM's statement specified below?

" If the unit was used to produce fuels or merely for treatment, the unit would require a HW treatment permit".

Jae

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**From:** JEAN, RUTH [mailto:RJEAN@idem.IN.gov]  
**Sent:** Tuesday, February 07, 2017 11:26 AM  
**To:** Lee, Jae <lee.jae@epa.gov>  
**Cc:** Valentino, Michael <Valentino.Michael@epa.gov>; John Naddy <jnaddy@idem.in.gov>; Setnicar, Mary <Setnicar.Mary@epa.gov>  
**Subject:** RE: Tradebe waste derived fuel issue

Jae,

As I've informed you before, any questions related to the SDS decision should be directed to John Naddy.

When you called earlier, you asked if Tradebe generates HW fuels from their fuel blending operations, and who utilizes those fuels. For clarification, my answers were in relation to their permitted fuel blending operations only. I want to ensure that you did not think I was discussing the SDS unit.

For future reference, please understand that I cannot answer any questions regarding the SDS units. I am not familiar with the SDS, nor was I involved in the original decision. I can only answer questions regarding their hazardous waste permit.

Thanks,

Ruth

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**From:** Lee, Jae [mailto:lee.jae@epa.gov]  
**Sent:** Tuesday, February 07, 2017 11:33 AM  
**To:** JEAN, RUTH  
**Cc:** Valentino, Michael  
**Subject:** Tradebe waste derived fuel issue

Ruth,

HQ came up a question that the IDEM's March 31, 2006 letter (attached) states that, in the second page, fifth paragraph, " If the unit was used to produce fuels or merely for treatment, the unit would require a HW treatment permit".

Since Tradebe generates hazardous waste derived fuels for the blending to send to off-site cement kilns, should they be required to have a treatment permit?

Any thoughts on this? This letter was referenced in the CAA permit.

Jae